From: Non-ResponsiveNon-Responsive

Sent: Saturday, December 03, 2016 7:14 AM

To: millers@michigan.gov

Cc: Anthony.Testa@advanceddisposal.com; WhitlowA@michigan.gov; gretchendriskell@house.mi.gov; senjhune@senate.michigan.gov;

jeffirwin@house.mi.gov; kavanaughd@michigan.gov; gary@salem-mi.org; rnix@twp.northville.mi.us; fshadko@twp.northville.mi.us; Loiacono,

Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth; Non-Responsive; senator@stabenow.senate.gov;

SenPColbeck@senate.michigan.gov; Nam, Ed; Frank, Nathan; cbossick@republicservices.com

Subject: Arbor hill - nightmare for our township - bad order at northville high school Saturday 730 am

As I took my 10 year old to his basketball game I was treated by horrible odor from land fill in woods of edenderry subdivision and northville high school. This is a huge concern for our quality of life and our health.

We will be organizing our neighbors who are now affected by the landfill directly for the first time since I moved here 7 years ago. If we are affected over 2 1/2 miles away then I just can't imagine what my closer township residents are dealing with including the hundreds of children at ridgewood elementary.

Something has changed. Maybe it is the vertical expansion that has made the landfill peak way above the tree lines. Maybe it is miss management or poor odor control. Regardless we will be activity involved moving forward.

Sincerely concerned,

Non-Responsive Non-Responsive Non-Responsive

Sent from my iPhone

From: Non-Responsive

Sent: Monday, December 05, 2016 6:20 PM

**To:** Millers@michigan.gov

**Cc:** Anthony.Testa@advanceddisposal.com; WhitlowA@michigan.gov; gretchendriskell@house.mi.gov; senjhune@senate.michigan.gov;

jeffirwin@house.mi.gov; kavanaughd@michigan.gov; gary@salem-mi.org; rnix@twp.northville.mi.us; fshadko@twp.northville.mi.us; Loiacono,

Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth Non-Responsive; senator@stabenow.senate.gov;

SenPColbeck@senate.michigan.gov; Nam, Ed; Frank, Nathan; cbossick@republicservices.com

**Subject:** Arbor Hills continued stench

Landfill smells bad again tonight. 12/5/2016. Very tired of this. I live on Tamarack Trail in Steeplechase.

From: Non-ResponsiveNon-Responsive

Sent: Monday, December 05, 2016 7:38 PM

To: Millers@michigan.gov

Cc: Anthony.Testa@advanceddisposal.com; Whitlow, Alexander (DEQ); gretchendriskell@house.mi.gov; senjhune@senate.michigan.gov;

jeffirwin@house.mi.gov; kavanaughd@michigan.gov; gary@salem-mi.org; rnix@twp.northville.mi.us; fshadko@twp.northville.mi.us; Loiacono,

Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth; Non-Responsive ; senator@stabenow.senate.gov;

SenPColbeck@senate.michigan.gov; Nam, Ed; Frank, Nathan; cbossick@republicservices.com

**Subject:** Arbor Hills Landfill

### Good evening,

I would like to report odor coming from the Arbor Hills Landfill. I just went out to my car at 8:30 pm and the odor was so bad I had to come back in for a scarf around my face. It's a gaseous odor not a garbage can type of odor. Please advise why this smell is happening so strongly. I have cancer and am currently undergoing chemotherapy. I have headaches from the chemo and if I stand outside and smell the odor it makes the headaches worse, therefore the landfill is causing me to cover my face anytime I am outside when the odor is present, which is often. I used to report odors often (over 20 complaints at least) but felt as if I was not getting anywhere. Since my cancer diagnosis this fall (no family history, is it possible that there's something from the landfill?) I have not had the energy to report the odor but have smelled it time and time again. Please advise the cause for such an interruptive and unpleasant odor this evening.

Thank you, Non-Responsive Non-Responsive Non-Responsive

From:	Non-Responsive
Sent:	Monday, December 05, 2016 7:41 PM
То:	Millers@michigan.gov; Anthony.Testa@advanceddisposal.com; WhitlowA@michigan.gov; gretchendriskell@house.mi.gov; senjhune@senate.michigan.gov; jeffirwin@house.mi.gov; kavanaughd@michigan.gov; gary@salem-mi.org; rnix@twp.northville.mi.us; fshadko@twp.northville.mi.us; Loiacono, Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth. Non-Responsive senator@stabenow.senate.gov; SenPColbeck@senate.michigan.gov; Nam, Ed; Frank, Nathan; cbossick@republicservices.com
Subject:	Arbor hills landfill
Dear Mr. Miller	-
•	m I have smelled a stench coming from the Arbor Hills Dump. Its a smelly rotten egg smell. It has been really bad over the last few Steeplechase of Northville on Starlite run. It seems whenever the wind is blowing from southwest to northeast I can smell it.
Email to:	
Sent from my iPl	none

From: Non-Responsive

Sent: Monday, December 05, 2016 5:32 PM

**To:** Millers@michigan.gov

**Cc:** Anthony.Testa@advanceddisposal.com; WhitlowA@michigan.gov; gretchendriskell@house.mi.gov; senjhune@senate.michigan.gov;

jeffirwin@house.mi.gov; kavanaughd@michigan.gov; gary@salem-mi.org; rnix@twp.northville.mi.us; fshadko@twp.northville.mi.us; Loiacono,

Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth; Non-Responsive senator@stabenow.senate.gov;

SenPColbeck@senate.michigan.gov; Nam, Ed; Frank, Nathan; cbossick@republicservices.com

**Subject:** Arbor Hills Landfill Odor 12/5/16

Mr. Miller - tonight since 5pm I have smelled a stench coming from the Arbor Hills Dump. Its a smelly rotten egg smell. Its about average in terms of magnitude, its been worse. I live in Steeplechase of Northville on Non-Responsive. It seems whenever the wind is blowing from southwest to northeast I can smell it.



From: Non-ResponsiveNon-Responsive

To: "WhitlowA@michigan.gov" <WhitlowA@michigan.gov>

Cc: "Millers@michigan.gov" <Millers@michigan.gov>; "gretchendriskell@house.mi.gov" <gretchendriskell@house.mi.gov>; "senpcolbeck@senate.michigan.gov" <senpcolbeck@senate.michigan.gov>; "Anthony.Testa@advanceddisposal.com" <Anthony.Testa@advanceddisposal.com>; "senjhune@senate.michigan.gov" <senjhune@senate.michigan.gov>; "jeffirwin@house.mi.gov" <jeffirwin@house.mi.gov>; "kavanaughd@michigan.gov" <kavanaughd@michigan.gov>; "gary@salem-mi.org" <gary@salem-mi.org" <gary@salem-mi.org>; "rnix@twp.northville.mi.us" <rnix@twp.northville.mi.us>; "fshadko@twp.northville.mi.us" <fshadko@twp.northville.mi.us>; "kelly.rooney@AdvancedDisposal.com>; "krcmarij@ewashtenaw.org" ; "senator@stabenow.senate.gov"

<senator@stabenow.senate.gov>

**Sent:** Monday, November 14, 2016 7:21 AM **Subject:** Re: Arbor Hills Landfill Odor 11/13/16

The stink from Arbor Hills is strong this morning as well (7:20am, 11/14/16 in steeplechase). Basically, the stench from Arbor Hills has been a constant, putrid stench. This is unacceptable!

On Nov 13, 2016, at 5:54 PM, Non-Responsive wrote:

Alexander - This afternoon, Sunday 11/13/16 at 5:20pm at my home in Steeplechase or Northville - I could again smell the rotten egg/sulfur smell from Arbors Hills Landfill. I called the Arbor Hills odor hotline (248-305-8432), however I have never received a call back even though I leave my number multiple times in the message (Non-Responsive) I am not sure if anyone even listens to these messages or its just a waste of time??? I have also smelled the Landfill on Tuesday and Wednesday of this past week, which I emailed about previously. I never heard a reply from any of the emails I sent either. Basically, zero response from Arbor Hills Landfill or anyone else. I am following the instructions you sent me previously, however no one responds. Very frustrating.



### From Non-Responsive

To: "Anthony.Testa@advanceddisposal.com" < Anthony.Testa@advanceddisposal.com >

Cc: "Millers@michigan.gov" < Millers@michigan.gov>; "gretchendriskell@house.mi.gov"

<gretchendriskell@house.mi.gov>; "WhitlowA@michigan.gov" <WhitlowA@michigan.gov>;

"gretchendriskell@house.mi.gov" <gretchendriskell@house.mi.gov>; "senpcolbeck@senate.michigan.gov"

<senpcolbeck@senate.michigan.gov>; "senjhune@senate.michigan.gov" <senjhune@senate.michigan.gov>;

"jeffirwin@house.mi.gov" <jeffirwin@house.mi.gov>; "kavanaughd@michigan.gov" <kavanaughd@michigan.gov>;

"gary@salem-mi.org" <gary@salem-mi.org>; "rnix@twp.northville.mi.us" <rnix@twp.northville.mi.us>;

"fshadko@twp.northville.mi.us" <fshadko@twp.northville.mi.us>; "kelly.rooney@AdvancedDisposal.com"

<a href="mailto:kellv.roonev@AdvancedDisposal.com"><a href="mailto:kellv.roonev@AdvancedBisposal.com"><a hre

Non-Responsive Non-Responsive

; "senator@stabenow.senate.gov"

<senator@stabenow.senate.gov>; "SenPColbeck@senate.michigan.gov" <SenPColbeck@senate.michigan.gov>

Sent: Wednesday, November 9, 2016 9:13 PM

**Subject:** Arbor Hills Landfill Odor 11/9/16

Anthony - I live in Steeplechase in Northville Township. I was taking a walk around the neighborhood near my home around 9pm this evening and could smell the sulfur/rotten egg smell from the Arbor Hills Landfill. I also noticed this smell yesterday during the day as I was putting up christmas lights on my home as I had the day off from work. Both yesterday and today I called the I called the Arbor Hills odor hotline 248-305-8432 and left a message about the smell and left my phone number (no one has called back yet). These odors from the Landfill occur several times every week. I am trying to be more diligent in reporting these odors now. It is a terrible inconvenience living near the Arbor Hills Landfill and something should be done to stop these constant odors

From: Non-ResponsiveNon-Responsive

Sent: Monday, December 05, 2016 6:20 PM

To: Miller, Scott (DEQ); Anthony Testa; Whitlow, Alexander (DEQ); gretchendriskell@house.mi.gov; senjhune@senate.michigan.gov;

jeffirwin@house.mi.gov; Kavanaugh Vetort, Diane (DEQ); Gary Whitaker; Robert R. Nix II; Fred Shadko; Loiacono, Sara;

krcmarij@ewashtenaw.org; Ruffatto, Kenneth; Tracey B; senator@stabenow.senate.gov; SenPColbeck@senate.michigan.gov; Nam, Ed; Frank,

Nathan; cbossick@republicservices.com

**Subject:** Arbor Hills Landfill odor

Arbor Hills Landfill odor is bad this evening. I am smelling it at my house and at Crestbrook Dr. and 6 Mile - the Steeplechase main entrance. It smells strong and gassy. I got an instant headache when I went out my front door.



From: Non-ResponsiveNon-Responsive

Sent: Saturday, December 03, 2016 7:54 AM

To: Miller, Scott (DEQ); Anthony.Testa@advanceddisposal.com; Whitlow, Alexander (DEQ); gretchendriskell@house.mi.gov;

senjhune@senate.michigan.gov; jeffirwin@house.mi.gov; Kavanaugh Vetort, Diane (DEQ); gary@salem-mi.org; Robert R. Nix II; Fred Shadko; Loiacono, Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth; Non-Responsive; Senator Debbie Stabenow; SenPColbeck@senate.michigan.gov;

Nam, Ed; Frank, Nathan; cbossick@republicservices.com; senator@peters.senate.gov

**Subject:** Arbor Hills Landfill Salem Township Michigan is smelling

#### Hello;

Once again this landfill is smelling for miles. Is there a reason we are to be subjected to this on a daily basis other than greed and incompetence? Don't let Arbor Hills be the next Flint! Get this stopped!

From: Non-Responsive Non-Responsive

**Sent:** Monday, December 05, 2016 7:02 PM

**To:** Millers@michigan.gov; Anthony.Testa@advanceddisposal.com; WhitlowA@michigan.gov; gretchendriskell@house.mi.gov;

senjhune@senate.michigan.gov; jeffirwin@house.mi.gov; kavanaughd@michigan.gov; gary@salem-mi.org; rnix@twp.northville.mi.us;

fshadko@twp.northville.mi.us; Loiacono, Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth.Non-Responsive

senator@stabenow.senate.gov; SenPColbeck@senate.michigan.gov; Nam, Ed; Frank, Nathan; cbossick@republicservices.com

**Subject:** Arbor Hills Landfill Smell

Mr. Miller,

I have been smelling a terrible rotten stench coming from the Arbor Hills Landfill since 6:15 tonight. I would give it a 6 out if 10 in intensity. I live in Steeplechase of Northville on Northville

Kindly, Non-Responsive

Sent via iPhone

From: Non-Responsive

**Sent:** Monday, December 05, 2016 8:25 PM

To: Anthony.Testa@advanceddisposal.com; WhitlowA@michigan.gov; gretchendriskell@house.mi.gov; senjhune@senate.michigan.gov;

jeffirwin@house.mi.gov; kavanaughd@michigan.gov; gary@salem-mi.org; rnix@twp.northville.mi.us; fshadko@twp.northville.mi.us;

krcmarij@ewashtenaw.org; Ruffatto, Kenneth; senator@stabenow.senate.gov; SenPColbeck@senate.michigan.gov; Nam, Ed;

Non-Responsive

; Loiacono, Sara; Millers@michigan.gov

**Subject:** Arbor Hills Landfill

Hi,

I live in the Steeplechase neighborhood and I'm emailing to report odor from Arbor Hills Landfill. The first I smelled it was 4 pm today and continued to smell it when I arrived back home at 8:30 pm. The smell is strong sulfur, which was stronger at 8:30 pm than at 4 pm. The frequency of smells (days I have reported) seem to be increasing as time goes on. This is my first email, but I have called the last several times I have smelled it.

I will leave contact info below.

Thank you, Non-Responsive Non-Responsive Non-Responsive Non-Responsive

From: Non-ResponsiveNon-Responsive

Sent: Saturday, December 03, 2016 1:48 PM

**To:** Anthony.Testa@advanceddisposal.com; WhitlowA@michigan.gov; gretchendriskell@house.mi.gov; senjhune@senate.michigan.gov;

jeffirwin@house.mi.gov; kavanaughd@michigan.gov; gary@salem-mi.org; rnix@twp.northville.mi.us; fshadko@twp.northville.mi.us; Loiacono,

Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth; Non-Responsive ; senator@stabenow.senate.gov;

SenPColbeck@senate.michigan.gov; Nam, Ed; Frank, Nathan; cbossick@republicservices.com; scott miller

**Subject:** dump this morning

Smell from the dump was really bad in front of Northville high school this morning. I was walking and had to put my hat over my nose and mouth.

This is almost 4 miles from the dump. The smells have become more frequent.



From: Non-Responsive

**Sent:** Monday, December 05, 2016 6:48 PM

To: Alex Whitlow; gretchendriskell@house.mi.gov; senjhune@senate.michigan.gov; jeffirwin@house.mi.gov; Diane Kavanaugh Vetort; Gary

Whittaker; Robert R. Nix II; fshadko@twp.northville.mi.us; Loiacono, Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth; Non-Responsive

senator@stabenow.senate.gov; SenPColbeck@senate.michigan.gov; Nam, Ed; Frank, Nathan

**Subject:** Landfill odor from Arbor Hills pollutes the air again

**Attachments:** Odor Survey Form (1) - Dec 5 2016.docx

Arbor hills is polluting the air this evening with a very strong, pungent smell this evening. It's been going on for more than a couple of hours this evening. It is so strong that I could smell it nearly 6 miles away from my home, at Hillside Middle School this evening.

I appreciate the continued vigilance from the EPA and DEQ. I hope you can get the facility to get their operations under control soon and stop poisoning me and my family. It's a shame that this facility has been allowed to operate like this for so many years. Please do NOT let them expand any further.

Please see the DEQ odor complaint form for your reference.

Regards,

From: Non-ResponsiveNon-ResponsiveNon-ResponsiveNon-Responsive

**Sent:** Wednesday, November 30, 2016 7:19 PM

**To:** Scott Miller

**Cc:** Alex Whitlow; gretchendriskell@house.mi.gov; senjhune@senate.michigan.gov; jeffirwin@house.mi.gov; Diane Kavanaugh Vetort; Gary

Whittaker; Robert R. Nix II; fshadko@twp.northville.mi.us; Loiacono, Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth; on the sport of the state of

senator@stabenow.senate.gov; SenPColbeck@senate.michigan.gov; Nam, Ed; Frank, Nathan

**Subject:** Odor complaint about Arbor Hills

**Attachments:** Odor Survey Form (1) - Nov 30 2016.docx

Arbor Hills continues to pollute the air with the foul odors from their facility. This continues our ability to enjoy the beautiful outdoors.

Please see the DEQ complaint form attached. I would appreciate your continued attention to the matter and bring the situation under control.

Regards, Non-Responsive

From: Non-ResponsiveNon-Responsive

Sent: Monday, December 05, 2016 7:08 PM

**To:** miller@michigan.gov; Anthony.Testa@advanceddisposal.com; WhitlowA@michigan.gov; gretchendriskell@house.mi.gov;

senjhune@senate.michigan.gov; jeffirwin@house.mi.gov; kavanaughg@michigan.gov; gray@salem-mi.org; rnix@twp.northville.mi.us;

fshadko@twp.northville.mi.us; Loiacono, Sara; krcmarij@ewashtenaw.org; Ruffatto, Kennethinon-Responsive

senator@stabenow.senate.gov; SenPColbeck@senate.michigan.gov; Nam, Ed; Frank, Nathan; cbossick@republicservices.com

**Subject:** Odor Report - Stop The Arbor Hill Land Fill

Mr. Miller/Elected Officials,

Tonight at around 6:30 pm, we smelled a terrible stench coming from Arbor Hills Dump at Non-ResponsiveNon-Responsive

It smelt like rotten eggs and has been very caustic, and has been getting bad to worse.

We would appreciate it if we look into it and provide us some solution via the EPA and other local enforcement agencies.

Concerned resident.

Thanks for your support.

From: Non-ResponsiveNon-Responsive

Sent: Saturday, December 03, 2016 8:02 AM

**To:** Ruffatto, Kenneth

**Subject:** Please Help w/ The Land Fill!!!

>>> I live in Northville Township and oh my goodness the landfill at 5 and Napier smells awful today!!! Absolutely disgusting. How are we to live like this? This is not acceptable!

>>> Non-Responsiv

From: Non-ResponsiveNon-Responsive

**Sent:** Monday, December 05, 2016 6:00 PM

**To:** Bean, Lawrence (DEQ); Anthony.Testa@advanceddisposal.com; WhitlowA@michigan.gov; gretchendriskell@house.mi.gov;

senjhune@senate.michigan.gov; jeffirwin@house.mi.gov; kavanaughd@michigan.gov; gary@salem-mi.org; rnix@twp.northville.mi.us;

fshadko@twp.northville.mi.us; Loiacono, Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth; Non-Responsive

senator@stabenow.senate.gov; SenPColbeck@senate.michigan.gov; Nam, Ed; Frank, Nathan; cbossick@republicservices.com

Cc: Whitlow, Alexander (DEQ); Kavanaugh Vetort, Diane (DEQ); Miller, Scott (DEQ); Anthony.Testa@advanceddisposal.com

**Subject:** Re: Arbor Hills Landfill Odor

Dear All,

The Arbor Hills landfill smells this evening; I came home at 6:00pm and I could smell it all the way at 6 mile and Ridge Rd. It smells like leaking gas, same old smell we have been experiencing on and off over the last year.

I live on Non-Responsive Steeplechase, Northville.

Thanks,

Non-Responsive

#### Sent from my mobile device

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Non-Responsive

# Sent from my mobile device

Non-Responsive

From: Fred Shadko <fshadko@twp.northville.mi.us>
Sent: Saturday, December 03, 2016 11:52 AM

To: Non-Responsive; Miller, Scott (DEQ); Anthony.Testa@advanceddisposal.com; Whitlow, Alexander (DEQ); gretchendriskell@house.mi.gov;

senjhune@senate.michigan.gov; jeffirwin@house.mi.gov; Kavanaugh Vetort, Diane (DEQ); gary@salem-mi.org; Robert R. Nix II; Loiacono, Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth; Non-Responsive; Senator Debbie Stabenow; SenPColbeck@senate.michigan.gov; Nam, Ed; Frank,

Nathan; cbossick@republicservices.com; senator@peters.senate.gov

**Subject:** RE: Arbor Hills Landfill Salem Township Michigan is smelling

I drove through the western end of Northville Township this morning (Saturday Dec. 3, 2016) after receiving numerous odor complaints. I was out between 9:30 and 10:30 AM.

NOTE: Addresses in this report do not represent people who complained; they are intended to locate the points of odor.

The smell at Northville Ridge sub was eye-watering in front of Non-Responsive (just south of Six Mile).

There was medium odor at Ridgewood School, in Arcadia Ridge Non-Responsive) and in Northville Hills Non-ResponsiveNon-Responsive

There was light odor in the Northville High School parking lot and at Six Mile and Beck, and at Six Mile and Ridge.

I did not find odors in the Edenderrys, the Crestwoods, Shadbrook, Woodlands North, Steeplechase or Stonewater subdivisions.

At Arbor Hills, I met with Bob Walls, the general manager. We drove the neighborhoods together around 11AM, and most of the odors had dissipated. I did still smell it at Arcadia Ridge, Mr. Walls could not smell it.

At the dump he showed me the only operating site, on the western face of the hill. Garbage odor was strong.

While the weather apps on our cell phones showed wind from the west or southwest, it appeared to be blowing from the south. I would guess the wind was swirling around up on top of the hill.

Mr. Walls is going to investigate the load log from this morning, and see if anything particularly odorous was taken in.

Fred Shadko, P.E. Northville Township Trustee

From: Non-Responsive Non-Responsive

Sent: Saturday, December 03, 2016 8:53 AM

**To:** Miller, Scott (DEQ); Anthony.Testa@advanceddisposal.com; Whitlow, Alexander (DEQ); gretchendriskell@house.mi.gov; senjhune@senate.michigan.gov; jeffirwin@house.mi.gov; Kavanaugh Vetort, Diane (DEQ); gary@salem-mi.org; Robert R. Nix II; Fred Shadko; Loiacono.Sara@epa.gov;

krcmarij@ewashtenaw.org; Ruffatto.kenneth@epa.gov; Non-Responsive; Senator Debbie Stabenow; SenPColbeck@senate.michigan.gov; nam.ed@epa.gov;

frank.nathan@epa.gov; cbossick@republicservices.com; senator@peters.senate.gov

Subject: Arbor Hills Landfill Salem Township Michigan is smelling

Hello;

Once again this landfill is smelling for miles. Is there a reason we are to be subjected to this on a daily basis other than greed and incompetence? Don't let Arbor Hills be the next Flint! Get this stopped!

From: Non-Responsive

**Sent:** Wednesday, November 30, 2016 6:23 PM

To: Millers@michigan.gov; Anthony.Testa@advanceddisposal.com; WhitlowA@michigan.gov; gretchendriskell@house.mi.gov;

senjhune@senate.michigan.gov; jeffirwin@house.mi.gov; kavanaughd@michigan.gov; gary@salem-mi.org; rnix@twp.northville.mi.us;

fshadko@twp.northville.mi.us; Loiacono, Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth; Non-Responsive

senator@stabenow.senate.gov; SenPColbeck@senate.michigan.gov; Nam, Ed; Frank, Nathan; cbossick@republicservices.com

**Subject:** RE: Arbor Hills Odor monitoring

# Good evening,

As the odors continue, the Northville residents insist on actions to be taken against Arbor Hills. We have lived in misery for the past 11 months where the horrid smells are consistent. This is not a quality of life. This pollution is effecting our lives in many ways, like enjoying the outdoors, having good health, our home values and nothing is being done.

Arbor Hills has had many reasons to accrue more than 4 violations.

We feel they are not being monitored properly.

You're help is greatly appreciated:)

Non-Responsive

Northville resident of Steeplchase

From: Non-ResponsiveNon-Responsive

**Sent:** Wednesday, November 30, 2016 5:41 PM

**To:** Bean, Lawrence (DEQ)

Cc: Scott Paxton; SenPColbeck@senate.michigan.gov; Miller, Scott (DEQ); Kavanaugh Vetort, Diane (DEQ); gary@salem-mi.org; Fred Shadko;

Robert R. Nix II; Marjorie Banner; kelly.rooney@advanceddisposal.com; cbossick@republicservices.com; Whitlow, Alexander (DEQ); Ruffatto,

Kenneth; Great Lakes Environmental Law Center (WSU)

**Subject:** Re: Continued Odor at Arbor Hills

Hi Larry,

Thank you so much for responding to this. I learned today that the MDEQ has not issued any fines to any of the companies operating at Arbor Hills Landfill. How can that be? What are the repercussions for polluting the air we breathe and negatively affecting our quality of life?

The EPA confirmed they have not issued any fines, either.

With nearly 450 odor complaints this year alone, why is it that Arbor Hills has only received four violations from MDEQ? What would it take for them to receive another violation? What would it take for MDEQ to fine them?

Do you, or anyone else on this thread, have any additional information regarding the Great Lakes Recycling fire? The manager of the facility confirmed they were handling plastics for some time. Did they follow proper protocol to manage plastics? Was this the facility that manages recycling for Arbor Hills, or was it a drop-off facility separate from Arbor Hills?

Can anyone confirm who is paying for the 1 million gallons of water taken from Plymouth and Northville townships that were used to extinguish the fire?

Best regards, Non-Responsive

On Wed, Nov 30, 2016 at 6:12 PM, Bean, Lawrence (DEQ) < BEANL@michigan.gov > wrote:

# Dear Non-Responsive

Thank you for providing notice of your odor detection to the facility operators and us. The facility operators need to respond to this directly. We have again requested a proper fix to the gas collection system and are insisting on a better permanent upgrade to the gas collection system. Your complaint is being noted for the DEQ record.

Larry Bean

Jackson & Lansing District Supervisor

Office of Waste Management and Radiological Protection

Michigan Department of Environmental Quality

Phone <u>517-416-4375</u>

BEANL@michigan.gov

From: Non-ResponsiveNon-Responsive

Sent: Wednesday, November 30, 2016 5:46 PM

To: SenPColbeck@senate.michigan.gov; Miller, Scott (DEQ); Kavanaugh Vetort, Diane (DEQ); gary@salem-mi.org; Bean, Lawrence (DEQ); Fred Shadko; 'Robert

R. Nix II'; 'Marjorie Banner'; kelly.rooney@advanceddisposal.com; cbossick@republicservices.com

Cc: Stop Arbor Hills

Subject: RE: Continued Odor at Arbor Hills

I am writing to report more landfill odor at our house on Non-Responsive this evening. I noticed it when I came home from work at 4:30 pm, and foolishly left the garage door open. The garage is now full of the smell. I will report this violation through the Odor Complaint Hotline, as directed after my initial email on 10/29. I am copying all of you simple to let you know that the problem continues. I ask that my complaint be noted, again, in connection with Advanced Disposal's continued desire to site a new landfill to the north of Arbor Hills and directly on the western edge of our community.

Non-Responsive

Attorney GM Legal Staff

Non-Responsive Non-ResponsiveNon-Responsive

From: Non-Responsive

**Sent:** Sunday, November 20, 2016 11:17 PM

**To:** 'SenPColbeck@senate.michigan.gov' <SenPColbeck@senate.michigan.gov>; 'Miller, Scott (DEQ)' <MILLERS@michigan.gov>; 'Kavanaugh Vetort, Diane (DEQ)' <KAVANAUGHD@michigan.gov>; 'gary@salem-mi.org' <gary@salem-mi.org>; Bean, Lawrence (DEQ) <BEANL@michigan.gov>; 'Fred Shadko' <fshadko@twp.northville.mi.us>; 'Robert R. Nix II' <mix@twp.northville.mi.us>; 'Marjorie Banner'

<mbanner@twp.northville.mi.us>; 'kelly.rooney@advanceddisposal.com' <kelly.rooney@advanceddisposal.com'>; 'cbossick@republicservices.com'

<<u>cbossick@republicservices.com></u>

Cc: Non-Responsive Non-Responsive

**Subject:** RE: Fire at Arbor Hills

I am writing to report a fire at the Arbor Hills facility this evening. It began over 7 hours ago and appeared to still be burning when I returned home shortly after 10 pm. My wife and neighbors reported black smoke billowing out of the facility for many hours today. Fortunately for us the winds were not blowing in our direction. Communities to the south of Arbor Hills were not so fortunate.

I'm also told that Salem Township has no hydrant system to suppress fires at Arbor Hills. Apparently, firefighters were forced to siphon water from Plymouth and Northville Townships to battle this event. How is it possible that Salem can site a landfill – the state's largest – on the border of our community yet not devote sufficient resources to protect itself or its neighbors against the clear and present hazards created by that facility?

I am copying all of you, again, to make it clear that the problems with this facility continue. I request that this complaint – my third in under one month's time – be noted in connection with Advanced Disposal's utterly incomprehensible desire to site a new landfill to the north of Arbor Hills and directly on the western edge of our community. The significant problems experienced by residents in the surrounding neighborhoods over the

past 12 months are well documented by now. The frequency with which those problems continue, and the failure of officials in Salem Township and Washtenaw County to address them, is very troubling.

Non-Responsive

Attorney GM Legal Staff

Non-Responsive Non-ResponsiveNon-Responsive

From: Non-Responsive

Sent: Wednesday, November 09, 2016 9:10 PM

 $\textbf{To: } \underline{'SenPColbeck@senate.michigan.gov'} < \underline{SenPColbeck@senate.michigan.gov} >; \underline{'Miller, Scott (DEQ)'} < \underline{MILLERS@michigan.gov} >; \underline{'Kavanaugh (DEQ)'} < \underline{MILLERS@michigan.gov'} >; \underline{'Miller, Scott (DEQ)'} < \underline{MILLERS@michigan.gov'} >; \underline{'Miller, Scott (DEQ)'} < \underline{MILLERS@michigan.gov'} >; \underline{'Miller, Scott (DEQ)'} >; \underline{'Mille$ 

Vetort, Diane (DEQ)' < KAVANAUGHD@michigan.gov >; 'gary@salem-mi.org' < gary@salem-mi.org >; 'Fred Shadko'

 $<\!\!\underline{\mathsf{fshadko@twp.northville.mi.us}}\!\!>; 'Robert R.\ Nix\ II' <\!\!\underline{\mathsf{rnix@twp.northville.mi.us}}\!\!>; 'Marjorie\ Banner' <\!\!\underline{\mathsf{mbanner@twp.northville.mi.us}}\!\!>; 'Marjorie\ Banner' <\!\!\underline{\mathsf{mbanner@twp.northville.mi.us}}\!>; 'Marjorie\ Banner' <\!\!\underline{\mathsf{mbanner@twp.northville.mi.us}}\!\!>; 'Marjorie\ Banner' <\!\!\underline{\mathsf{mbanner@twp.northville.mi.$ 

'kelly.rooney@advanceddisposal.com' <kelly.rooney@advanceddisposal.com>

Cc: 'Stop Arbor Hills' Non-Responsive

Subject: RE: Continued Arbor Hills Landfill Odor

I am writing to report more landfill odor at our house on Non-Responsive in Stonewater this evening. The odor began sometime before 7:45 pm and was still strong around the perimeter of my residence at 8:45 pm (the last time I was outside). I have reported this violation through the Odor Complaint Hotline, as directed after my email on 10/29. I am copying all of you simple to let you know that the problem continues. I request that my complaint be noted, again, in connection with Advanced Disposal's continued desire to site a new landfill to the north of Arbor Hills and directly on the western edge of our community.

Best regards,

#### Attorney GM Legal Staff

Non-Responsive Non-Responsive Non-ResponsiveNon-Responsive

From: Non-Responsive

Sent: Saturday, October 29, 2016 4:21 PM

To: 'gretchendriskell@house.mi.gov' <gretchendriskell@house.mi.gov>; 'SenPColbeck@senate.michigan.gov'

< <u>SenPColbeck@senate.michigan.gov</u>>; Miller, Scott (DEQ) < <u>MILLERS@michigan.gov</u>>; 'senrwarren@senate.michigan.gov'

< senrwarren@senate.michigan.gov >; 'Kavanaugh Vetort, Diane (DEQ)' < KAVANAUGHD@michigan.gov >; 'gary@salem-mi.org' < gary@salem-mi.org' < gary@salem-mi.or

 $\underline{mi.org} \gt; 'Fred \ Shadko' < \underline{fshadko@twp.northville.mi.us} \gt; 'Robert \ R. \ Nix \ II' < \underline{rnix@twp.northville.mi.us} \gt; 'Marjorie \ Banner' \\$ 

<mbanner@twp.northville.mi.us>; 'kelly.rooney@advanceddisposal.com' <kelly.rooney@advanceddisposal.com>

Cc: 'Stop Arbor Hills' Non-Responsive

Subject: Continued Arbor Hills Landfill Odor

Writing to report landfill odor at our house on Parkshore Drive in Stonewater this afternoon. I thought we had largely resolved this issue during our prolonged battle with Arbor Hills last December through this past March. Apparently, the mismanagement and public health / nuisance issues continue at this facility.

I request that my complaint be noted specifically in connection with Advanced Disposal's continued (and inexplicable) efforts to site a new landfill to the north of Arbor Hills and directly on the western edge of our community.

Best regards,

#### **Attorney GM Legal Staff**

Nothing in this message is intended to constitute an electronic signature unless a specific statement to the contrary is included in this message.

Confidentiality Note: This message is intended only for the person or entity to which it is addressed. It may contain confidential and/or privileged material. Any review, transmission, dissemination or other use, or taking of any action in reliance upon this message by persons or entities other than the intended recipient is prohibited and may be unlawful. If you received this message in error, please contact the sender and delete it from your computer.

Thanks much,







From: Non-ResponsiveNon-Responsive

**Sent:** Monday, December 05, 2016 6:32 PM

**To:** Millers@michigan.gov; Anthony.Testa@advanceddisposal.com; WhitlowA@michigan.gov; gretchendriskell@house.mi.gov;

senjhune@senate.michigan.gov; jeffirwin@house.mi.gov; kavanaughd@michigan.gov; gary@salem-mi.org; rnix@twp.northville.mi.us;

fshadko@twp.northville.mi.us; Loiacono, Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth; Non-Responsive

senator@stabenow.senate.gov; SenPColbeck@senate.michigan.gov; Nam, Ed; Frank, Nathan; cbossick@republicservices.com

**Subject:** Re smell 12/5/16

#### Good evening,

As we come home from work we are greeted with this nasty rotten egg smell this evening around 6pm.

This has been an ongoing situation and no one seems to put a stop to it.

This is not quality of life.

This is unfair.

Please put a stop to this horrible air pollution.

Thank you for your time.

Steeplechase resident

Sent from my iPhone

From: Non-ResponsiveNon-Responsive

Sent: Saturday, December 03, 2016 11:29 AM

To: Millers@michigan.gov; Anthony.Testa@advanceddisposal.com; WhitlowA@michigan.gov; gretchendriskell@house.mi.gov;

senjhune@senate.michigan.gov; jeffirwin@house.mi.gov; kavanaughd@michigan.gov; gary@salem-mi.org; rnix@twp.northville.mi.us;

fshadko@twp.northville.mi.us; Loiacono, Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth; Non-Responsive

senator@stabenow.senate.gov; SenPColbeck@senate.michigan.gov; Nam, Ed; Frank, Nathan; cbossick@republicservices.com

**Subject:** Strong dump odors at Northville Highschool

#### Good Afternoon

This morning prior to our kids basketball game at northville high school there was a strong odor that smells just like the dump at 5/Napier. It is concerning that the odors (which are in fact chemical trails) are now polluting the entire township. What are we breathing? What health risks are we increasingly being exposed to?

This is totally unacceptable.

Best regards,
Non-Responsive
Non-Responsive

http://www.salesforce.com/customers/(NYSE-CRM)

From: Non-Responsive

**Sent:** Monday, December 05, 2016 7:44 PM

**To:** Millers@michigan.gov; Anthony.Testa@advanceddisposal.com; WhitlowA@michigan.gov; gretchendriskell@house.mi.gov;

senjhune@senate.michigan.gov; jeffirwin@house.mi.gov; kavanaughd@michigan.gov; gary@salem-mi.org; rnix@twp.northville.mi.us;

fshadko@twp.northville.mi.us; Loiacono, Sara; krcmarij@ewashtenaw.org; Ruffatto, Kenneth; Non-Responsive

senator@stabenow.senate.gov; SenPColbeck@senate.michigan.gov; Nam, Ed; Frank, Nathan; cbossick@republicservices.com

#### Hello all,

We live in the Steeplechase subdivision in Northville, MI. Since 6:15pm, I have smelled the dump throughtout the subdivision. At 8:41pm, I could smell it at ridge and 6 mile all the way into Steeplechase. It started out early evening as a sweet rotting smell, about a 7 out of 10 in odor intensity. As the evening progressed, it turned into a gas smell and it's nauseating. 8 out of 10 in intensity.

Please file this under your official complaints and stop Arbor hills from expanding. They are mismanaging the current dump and our health has been comprised since last year when there were major problems w gas collection. It has not resolved. At. All.

#### Non-Responsive

Sent from my iPhone